

1/6

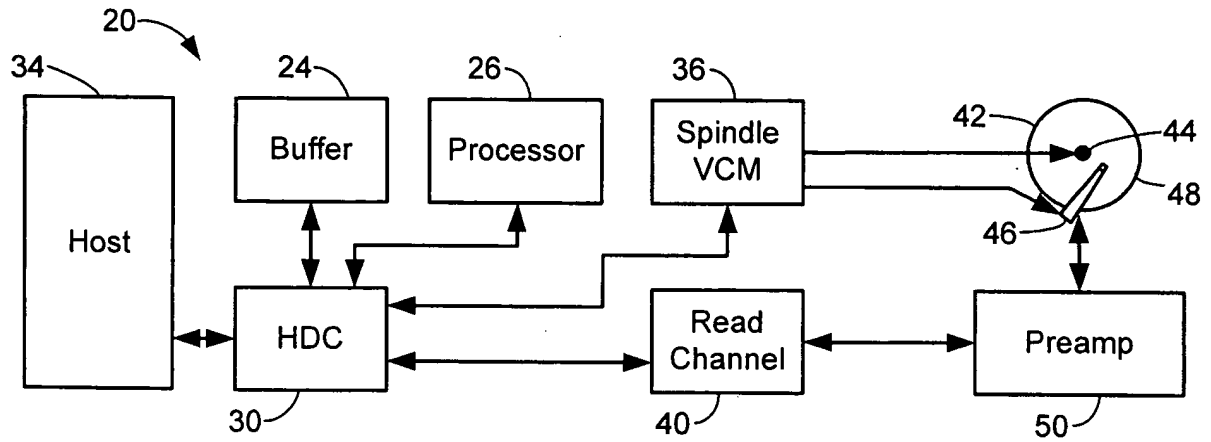


FIG. 1

Prior Art

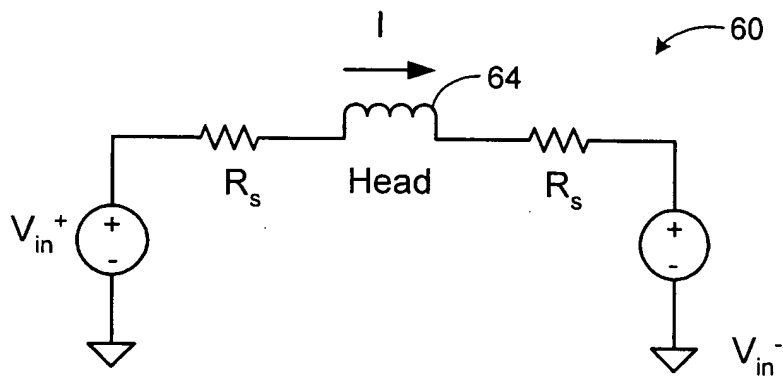


FIG. 2A

2/6

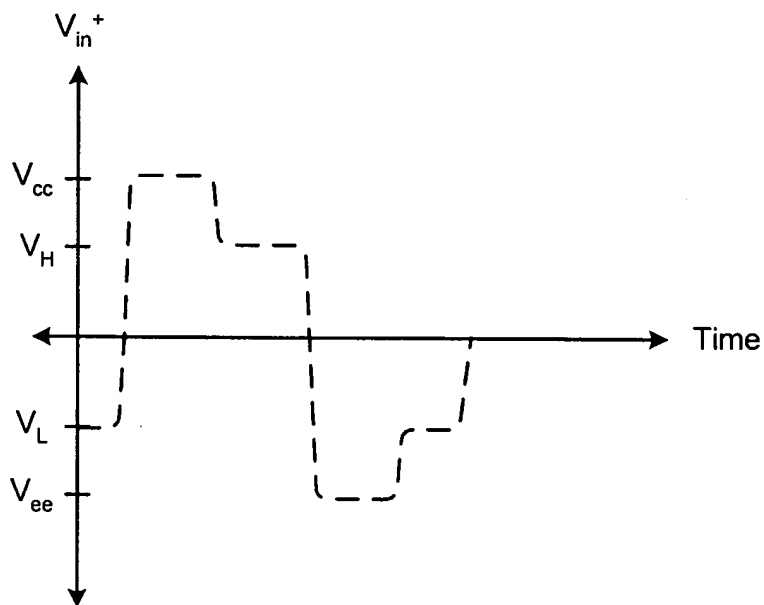


FIG. 2B

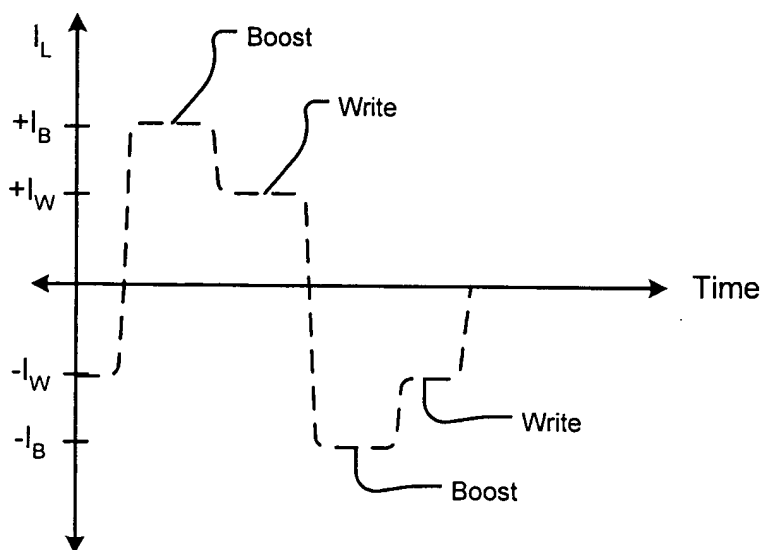


FIG. 2C

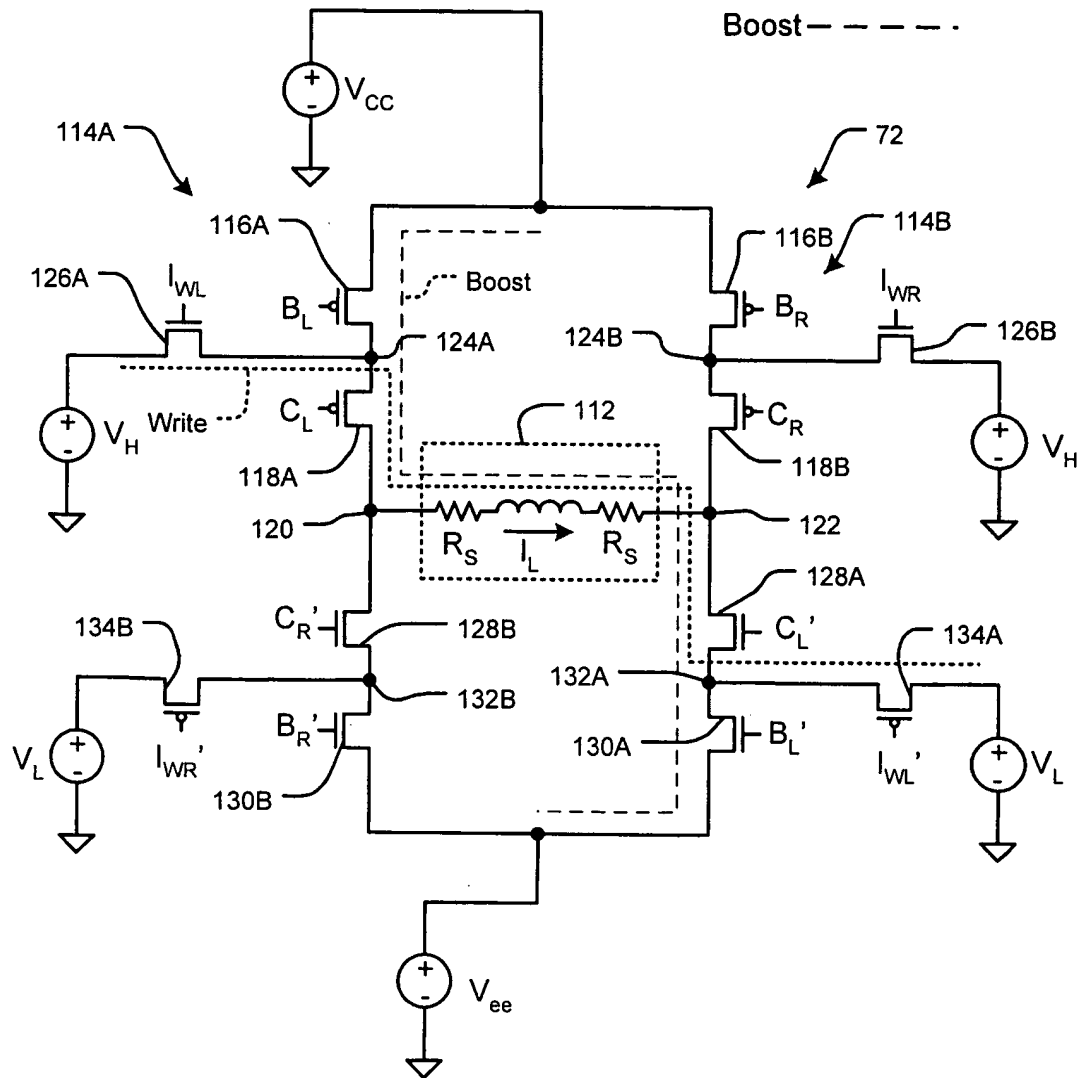


FIG. 4

4/6

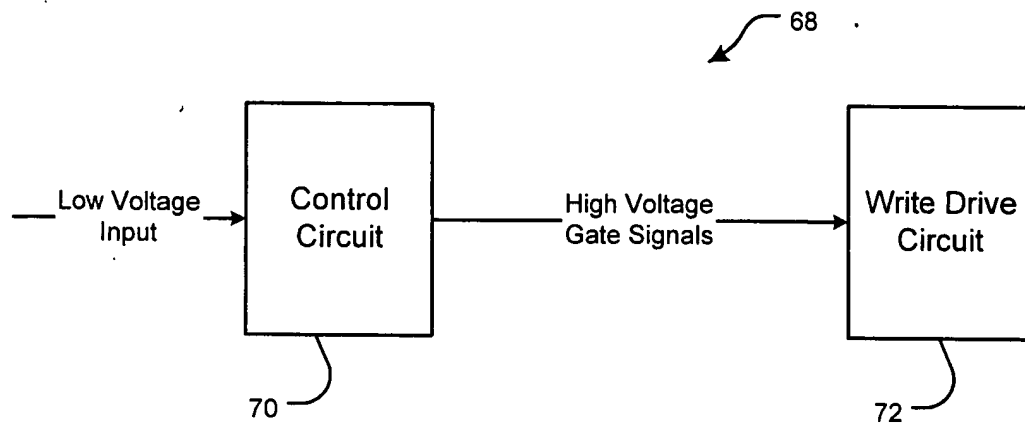


FIG. 3

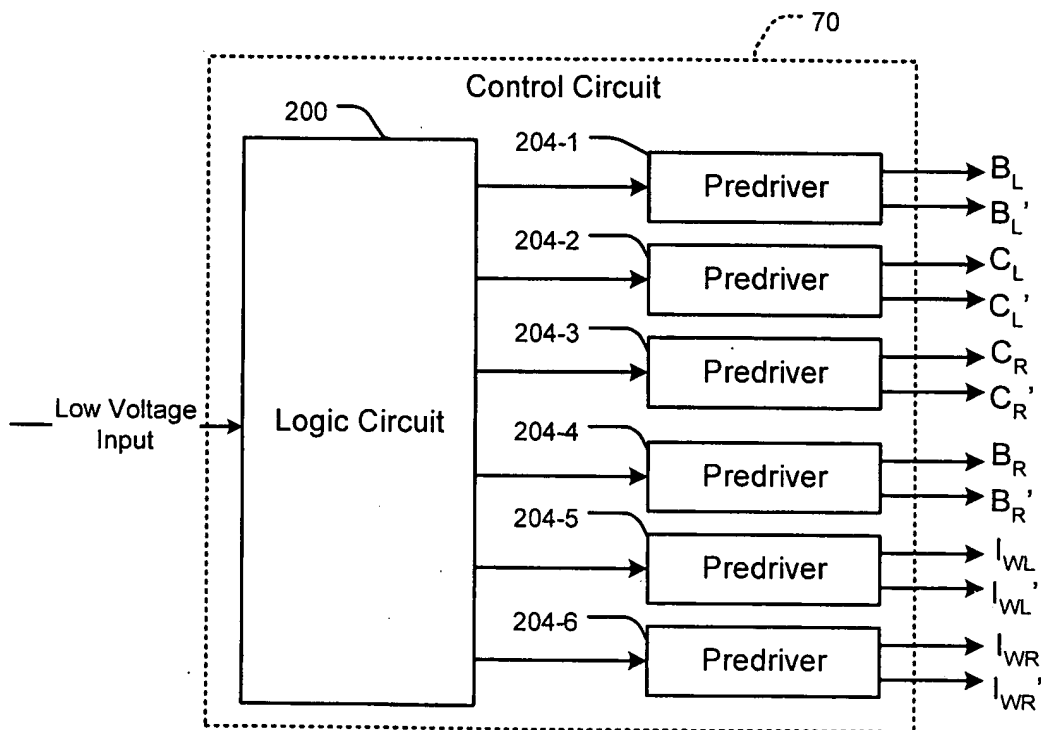


FIG. 5

Control Signal	I_L		$-I_L$	
	Boost	Write	Boost	Write
B_L	ON	OFF	OFF	OFF
C_L	ON	ON	OFF	OFF
C_L'	ON	ON	OFF	OFF
B_L'	ON	OFF	OFF	OFF
B_R	OFF	OFF	ON	OFF
C_R	OFF	OFF	ON	ON
C_R'	OFF	OFF	ON	ON
B_R'	OFF	OFF	ON	OFF
I_{WL}	OFF	ON	OFF	OFF
I_{WL}'	OFF	ON	OFF	OFF
I_{WR}	OFF	OFF	OFF	ON
I_{WR}'	OFF	OFF	OFF	ON

FIG. 6

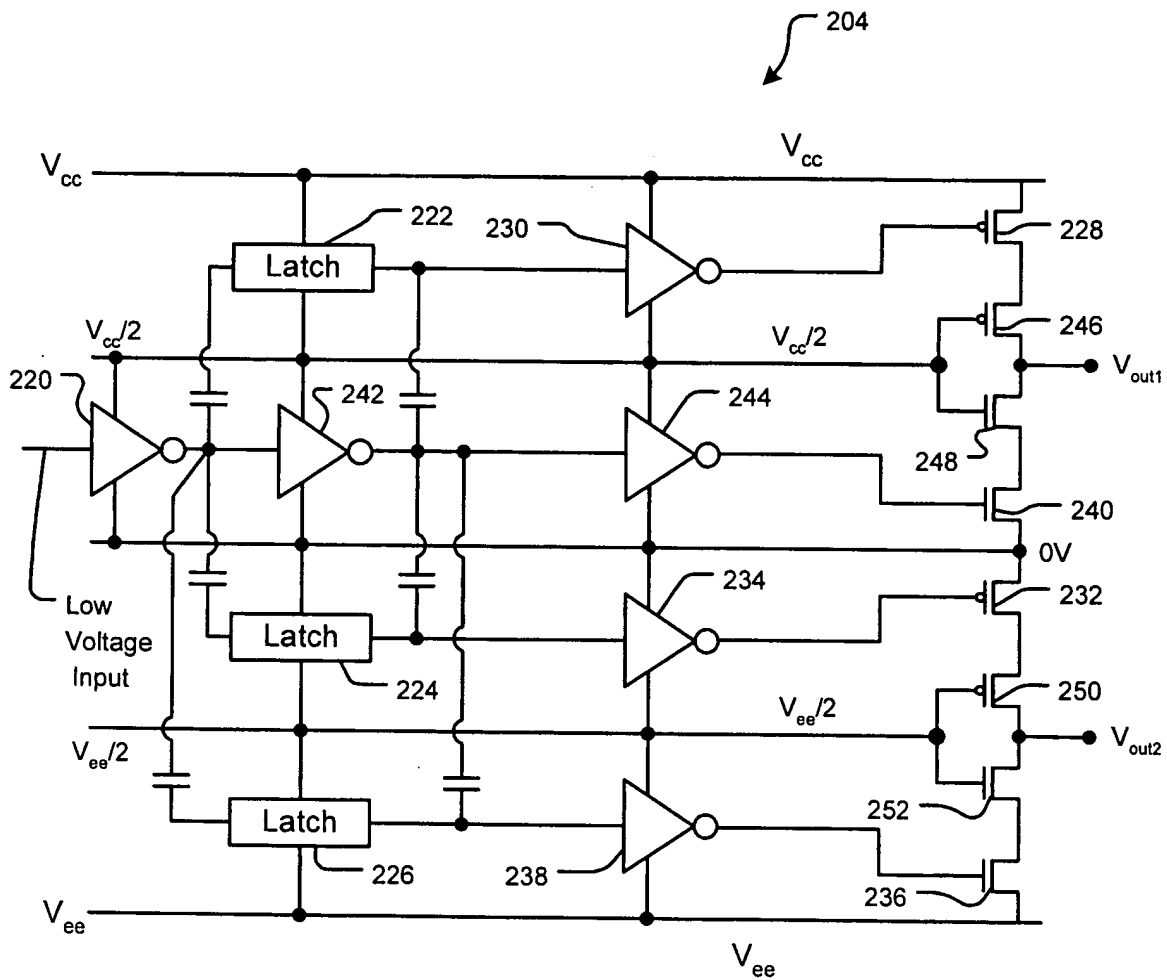


FIG. 7